## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	2013P094		
First Inventor		Tae Sik Cheung, et al.			
Title	MULTI-I	UNCTIO	ONAL SWITCH FABRIC APPARATUS AND CONTROL		

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EV339906553US

	APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents											
,	See MPEP chapter 600 concerning utility patent application co	ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450											
1.	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)											
2.	Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all of the following are necessary)											
3.	Specification (Total Pages 2: (preferred arrangement set forth below)  - Descriptive title of the Invention  - Cross References to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix	a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies											
	Background of the Invention     Brief Summary of the Invention												
	Brief Description of the Drawings (if filed)     Detailed Description     Claim(s)     Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R. § 3.73(b) Statement Power of Attorney (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449											
	1. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets 6]  5. Oath or Declaration [Total Pages 2]	13. Preliminary Amendment Application Amended to Reflect Claim of											
	<ul> <li>a. Newly executed (original or copy)</li> <li>b. Copy from a prior application (37 C.F.R. § 1.6</li> </ul>	63(d)) 15. Certified Copy of Priority Document(s)											
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	(if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.											
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	17. X Other: formal drawings transmittal											
6	6. Application Data Sheet. See 37 CFR 1.76												
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:												
	Continuation Divisional Continu	uation-in-part (CIP) of prior application No:  Group/Art Unit:											
CC	for CONTINUATION OR DIVISIONAL APPS only: The entire disclosure considered a part of the disclosure of the accompanying continuation or relied upon when a portion has been inadvertently omitted from the	e of the prior application, from which an oath or declaration is supplied under Box 5b, is n or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> ne submitted application parts.											
_	18. C	CORRESPONDENCE ADDRESS											
	Customer Number or Bar Code Label	*08791* Correspondence address below											
	Name												
	Address												
	City	State Zip Code											
	Country 1	Telephone (310) 207-3800 Fax (310) 820-5988											
	Name (Print/Type) Eric S. Hyman Registration No. (Attorney/Agent) 30,139  Signature Date												
20	sed on PTO/SR/05 (05-03) as modified by Blakely, Solokoff, Taylor & Patrian (	0 Mr) 05/02/2003											

## **FEE TRANSMITTAL** Complete if Known Application Number for FY 2003 Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Tae Sik Cheung **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27. Group/Art Unit TOTAL AMOUNT OF PAYMENT (\$) 415.00 Attorney Docket No. 2013P094

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)									
S D D Money D D	3.	3. ADDITIONAL FEES								
Check Credit card Money Other None	Lai	rge Entity	ı Smal	II Entit	v					
Deposit Account	Fe		Fee	Fee	<u>^</u>					
Deposit Account 02 2666	Cod	ie (\$)	Code	(\$)	Fee	Description		Fee Paid		
Account Number 02-2666	105		2051	65	Surcharge - late filing	fee or oath				
Deposit	105	2 50	2052	25	Surcharge - late provis cover sheet.	sional filing fee or				
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	205	3 130	2053	130	Non-English specificat	ion				
The Commissioner is authorized to: ( check all that apply)	1812		1812	2,520	For filing a request for		ation	<b>  </b>		
Charge fee(s) indicated below Credit any overpayments	180	4 920 °	1804	920	* Requesting publication	n of SIR prior to				
					Examiner action					
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	180	5 1,840 *	1805	1,840	<ul> <li>Requesting publication</li> <li>Examiner action</li> </ul>	n of SIR after				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	125	1 110	2251	55	Extension for reply will	hin first month				
FEE CALCULATION	125		2252	205	Extension for reply with			<u>  </u>		
1. BASIC FILING FEE	125		2253	465	Extension for reply wit					
Large Entity   Small Entity	125		2254	725	Extension for reply wit					
Fee Fee Fee Fee Description Fee Paid	1250	· ·	2255	985	Extension for reply with					
Code (\$)	140	.,	2401	160	Notice of Appeal					
1001 750 2001 375 Utility filing fee 375.00	1400		2402	160	Filing a brief in suppor	t of an appeal				
1002 330 2002 165 Design filing fee	1400		2403	140	Request for oral hearing					
1003 520 2003 260 Plant filing fee	145		2451	1,510	Petition to institute a p	-	na	<u> </u>		
1004 750 2004 375 Reissue filing fee	145	,	2452	55	Petition to revive - una		.5			
1005 160 2005 80 Provisional filing fee	145		2453	650	Petition to revive - uni					
SUBTOTAL (1) (\$) 375.00	150		2501	650	Utility issue fee (or rei			<b> </b>		
2. EXTRA CLAIM FEES Extra Fee from	1500		2502	235	Design issue fee	,				
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid	1500	3 630	2503	315	Plant issue fee					
Total Claims 16 - 20 = 0 x 9.00 = \$0.00	146	0 130	2460	130	Petitions to the Comm	nissioner		\\		
Independent 3 3 3 = 0 x 42.00 = \$0.00	180	7 50	1807	50	Prosessing fee under	37 CFR 1.17(q)				
Multiple Dependent =	180	5 180	1806	180	Submission of Inform	ation Disclosure St	mt			
Large Entity   Small Entity	802	1 40	8021	40	Recording each pater			40.00		
Fee Fee Fee Fee Description					property (times numb	er of properties)				
Code (\$)   Code (\$)	180	9 750	1809	375	Filing a submission aft (37 CFR § 1.129(a))	er final rejection				
1202 18 2202 9 Claims in excess of 20	1810	0 750	2810	375	-	rention to be				
1201 84 2201 42 Independent claims in excess of 3	131	750	~ "	375	For each additional invention to be examined (37 CFR § 1.129(b))					
1203 280 2203 140 Multiple Dependent claim, if not paid  1204 84 2204 42 **Reissue independent claims over original	180	1 750	2801	375	Request for Continued	Examination (RCE	E)			
patent	180	2 900	1802	900	Request for expedited	examination				
1205 18 2205 9 **Reissue claims in excess of 20 and over	Othe	l r fee (specify)	•		of a design application					
SUBTOTAL (2) (\$) 0.00	• Redu	uced by Basic	Filing Fe	e Paid	SUBTOTAL (3) (\$)			40.00		
**or number previously paid, if greater, For Reissues, see below		.,						40.00		
SUBMITTED BY Complete (if applicable)										
Name (PrintType) Eric S. Hyman		Registratio			30,139		(310) 20	7-3800		
Elit G. Hyman		(Attorney/Age	nt)		30,137		(310) 201 3000			

Based on PTO/SB/17 (01-03) as modified by Blakely, Solokoff, Taylor & Zafman (wif) 5/02/2003. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Nexandria, VA 22313-1450

Signature